

1x3, Multiple Slaves on One Host

In this example, a 1x3 SLS/d configuration is established using hpmast for the Master and hpslave1 for all the slaves. hpslave1 has three graphics devices, /dev/crt0, 5 /dev/crt1, and /dev/crt2. No other options are required. The configuration file may be as follows:

```
hpmast:/etc/X11/X0screens

10      Slave
        Hostname  hpslave1
        ID        hpslave1_0
        Device    /dev/crt0
        End

15      Slave
        Hostname  hpslave1
        ID        hpslave1_1
        Device    /dev/crt1
        End

20      Slave
        Hostname  hpslave1
        ID        hpslave1_2
        Device    /dev/crt2
        End

25      SLSd
        hpslave1_0 hpslave1_1 hpslave1_2

30      SlaveLayout
        Rows 1
        Columns 2
```

35 1x3 Three-Tiered Configuration

In this example (see FIG. 28), a 1x3 SLS/d, three-tiered (head, master, slave) configuration is established. hphead is *the Head*. The masters and slaves will be as follows:

```
40      hpmast1          hpmast2          hpmast3
        hpslave1        hpslave6        hpslave11
        hpslave2        hpslave7        hpslave12
        hpslave3        hpslave8        hpslave13
```

hpslave4 hpslave9 hpslave14
hpslave5 hpslave10 hpslave15

No special options are required. The configuration file may be as follows:

5

hphead:/etc/X11/X0screens

Master

10 Hostname hpmast1
Mode Accelerate
hpslave1 hpslave2 hpslave3 hpslave4 hpslave5
End

15 Master
Hostname hpmast2
Mode Accelerate
hpslave6 hpslave7 hpslave8 hpslave9 hpslave10
End

20 Master
Hostname hpmast3
Mode Accelerate
hpslave11 hpslave12 hpslave13 hpslave14 hpslave15
End

SLSd

hpmast1 hpmast2 hpmast3

30 SlaveLayout
Rows 1
Columns 3

35 SlaveScreenOptions
SlsMode Accelerate

ScreenOptions
SlsMode Accelerate

40